	Application No.	Applicant(s)
Notice of Allowability	10/595.687	KARLSSON, THOMAS
	Examiner	Art Unit
	MUHAMMAD SHAFI	3667
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	nears on the cover sheet with 5 (OR REMAINS) CLOSED in 15 5 or other appropriate commun RIGHTS. This application is su	n the correspondence address this application. If not included nication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>6/29/2011</u> .		
2. 🔀 The allowed claim(s) is/are <u>8-12 and 25-30</u> .		
3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Application ocuments have been received ' of this communication to file a	No in this national stage application from the
 4. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv 5. CORRECTED DRAWINGS (as "replacement sheets") mu 	res reason(s) why the oath or o	
(a) ☐ including changes required by the Notice of Draftsper		(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		,
(b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	's Amendment / Comment or i	e drawings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATE	RIAL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Sui Paper No./N 7. ⊠ Examiner's A	ormal Patent Application mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
/Muhammad Shafi/ Examiner, Art Unit 3667		

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Atty. James Bennin on 8/10/2011. The application has been amended as follows:

In **Claim 8**, **line 15**, after the word , "link," the phrase – where each of the selected plurality of fix points is different from other ones of the selected plurality of fix points, --has been entered.

Claims 1, 4-5, 13-16,20-24 are cancelled.

Allowable Subject Matter

Remaining claims 8-12 and 25-30 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MUHAMMAD SHAFI whose telephone number is (571)270-5741. The examiner can normally be reached on M-F 8:30 AM -5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on (571)-272-6712. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/ms/ Examiner Art Unit 3667

/James P Trammell/ Supervisory Patent Examiner, Art Unit 3667
